BRUHAT BANGALORE MAHANAGARA PALIKE

YELAHANKA ZONE

Name of work: Modified Estimate for the Work of Improvements of Roads and Drains at Shabarinagara in Ward No. 06 Byatarayanapura Sub Division

Ward No.							Estimate Cost Rs.		1512467.00
Sl No	Description of item	Unit	No	L	B	D	Qty	Rate	Amount
	Ganesha Immersion Tan for Lord Ganesha								
1	KSRRB 300-1. Earth work excavation by manual means in hard soil involving an average horizontal throw upto 2 meters and an average lift upto 0.5m, excavated surface leveled and sides neatly dressed, the disposed earth to be leveled neatly after breaking of clods complete as per specifications complete as per specifications.MORTH chapter 3. No. 141/ Item No. 19.2/ PWD SR 2015-16								
	For Rachenahalli Tank		1	30.00	10.00	3.00	**900.00**		
	As per Tender Qty 900						**900.00**	TR 110.00	**99000.00**
	Tender Rate	**110.00**							
	Hegadenagara 5th Cross		1	30.00	10.00	3.00	**900.00**		
	As per Tender Qty 900						**900.00**	TR 110.00	**99000.00**
	Tender Rate	**110.00**							
2	Code 0516- Providing Palstic Sheet (Page No.XXVI/ 768 PWD SR 2015-16	Sqm							
	Rachenahalli tank		**1**	**40.0**	**20.0**		**800.0**		
			1	35.00	18.00		**630.0**		
	Hegadenagara		1	35.00	18.00		**630.0**		
			1	35.00	18.00		**630.0**		
	As per Tender Qty 2690.00						**2690.00**	TR 6.00	**16140.00**
	Tender Rate	**6.00**							
3	Providing Stone dust to approch road and near immerssion tank for levelling and to protect not to sliping Sl No.23 Code 400 Metal Component Page No I SR 2010-11	Cum							
	Rachenahali		1	350.00	5.80	0.12	243.60		
	Hegadenagara		1	350.00	5.80	0.12	243.60		
	As per Tender Qty 487.2						**487.20**	TR 730.00	**355656.00**
	Tender Rate	**730.00**							
4	Hire Charge of Pumping water 3.5 KL/hr Capacity Pump Page XXXXVI SR 2015-16	Hrs							
	Pumping of water from immersion Rachenahli			35.00			**35.00**		
	As per Tender Qty 35.00						**35.00**	TR 50.00	**1750.00**
	Tender Rate	**50.00**							
	Pumping of water from immersion Hegadenagara			35.00			**35.00**		
	As per Tender Qty 35.00						**35.00**	TR 50.00	**1750.00**
	Tender Rate	**50.00**							

Sl No	Description of item	Unit	No	L	B	D	Qty	Rate	Amount
5	Engaging unskilled heavy Mazdoor labour for Guarding and for helping the public to Immersion tank Ganesh Idols and to safe guard the public during the pooja Time	Days							
			30x15				450.00		
	As per Tender Qty 450.00						**450.00**	TR 200.00	**90000.00**
	Tender Rate	**200.00**							
			30x15				450.00		
	As per Tender Qty 450.00						**450.00**	TR 200.00	**90000.00**
	Tender Rate	**200.00**							
6	Hire Charges for Shamiyana **Side wall** of 8ft Hight **(Size175 Rft)**	**Rtr**							
	Rachenahalli Tank		**10x17 5**				**1750.0**		
	As per Tender Qty 1750						**1750.00**	TR 16.00	**28000.00**
	Tender Rate	**16.00**							
	Hegadenagara		**10x17 5**				**1750.0**		
	As per Tender Qty 1750.00						**1750.00**	TR 16.00	**28000.00**
	Tender Rate	**16.00**							
7	Hire Charges for Armless Plastic Charis	No							
	Rachenahalli Tank		**10x15**				**150.0**		
	As per Tender Qty 150.00						**150.00**	TR 4.00	**600.00**
	Tender Rate	**4.00**							
	Hegadenagara		**10x15**				**150.0**		
	As per Tender Qty 150.00						**150.00**	TR 4.00	**600.00**
	Tender Rate	**4.00**							
8	Hire Charges for Wooden Table of size 6ft x 2ft	No							
	Rachenahalli Tank		**10x15**				**150.0**		
	As per Tender Qty 150.00						**150.00**	TR 35.00	**5250.00**
	Tender Rate	**35.00**							
	Hegadenagara		**10x15**				**150.0**		
	As per Tender Qty 150.00						**150.00**	TR 35.00	**5250.00**
	Tender Rate	**35.00**							
9	Hire Charge for supplying and running circuit service main with necessary messanger wire and reel insulators and maintaining the same 4 of 25 sqmm PVC insulated and sheathedaluminium wire (KPWD Electrical SR 2015-16 P.55/I.6 III b)	Day							
	Rachenahalli Tank		2x11x50				**1100.00**		
	As per Tender Qty 1100.00						**1100.00**	TR 9.00	**9900.00**
	Tender Rate	**9.00**							

Sl No	Description of item	Unit	No	L	B	D	Qty	Rate	Amount
	Hegadenagara			2x11x50			**1100.00**		
	As per Tender Qty 1100.00						**1100.00**	TR 9.00	**9900.00**
	Tender Rate	**9.00**							
10	1321 Hire charge of 100 KVA Generator including operator.Fuel transporation nd Handling charges PWD SR 2015-16 (P.XXXXVIi/I.92)	Hrs							
	Rachenahalli Tank		80				80.00		
	As per Tender Qty 80.00						**80.00**	TR 620.00	**49600.00**
	Tender Rate	**620.00**							
	Hegadenagara		80				80.00		
	As per Tender Qty 80.00						**80.00**	TR 620.00	**49600.00**
	Tender Rate	**620.00**							
12	Hire Charges for Flood Lighting Arrangements for the stage and existing Immersion Tank during night time	Each Set							
	Rachenahalli Tank		20				20.00		
	As per Tender Qty 20.00						**20.00**	TR 250.00	**5000.00**
	Tender Rate	**250.00**							
	Hegadenagara		20				20.00		
	As per Tender Qty 20.00						**20.00**	TR 250.00	**5000.00**
	Tender Rate	**250.00**							
13	Hire Charges for Three Tier Barricading with Casurens poles at 2.50mtrs C/C Vertically and 0.50 mtrs C/C Horizontally with Necessary earth work and labour	Rtr							
	Rachenahalli Tank		11	312.00			3432.00		
	As per Tender Qty 3432.00						**3432.00**	TR 16.00	**54912.00**
	Tender Rate	**16.00**							
	Hegadenagara		11	312.00			3432.00		
	As per Tender Qty 3432.00						**3432.00**	TR 16.00	**54912.00**
	Tender Rate	**16.00**							
14	Hire Charge for Shamiyana with Necessary Bambo Poles.Erection charges including transportation -(Size: 40ft x30ft=1200 sqft)	Sft							
	Rachenahalli Tank		11	1200.00			13200.00		
	As per Tender Qty 13200						**13200.00**	TR 3.00	**39600.00**
	Tender Rate	**3.00**							
	Hegadenagara		11	1200.00			13200.00		
	As per Tender Qty 13200						**13200.00**	TR 3.00	**39600.00**
	Tender Rate	**3.00**							
15	Hire Charge of Pumping water 3.5 KL/hr Capacity Pump (Page No. XXXXVI SR 2015-16	Hrs							
	Pumping of Water From Immersion Rachenahalli		25				**25**		
	As per Tender Qty 25.00						**25**	TR 50.00	**1250.00**
	Tender Rate	**50.00**					**25**		

Sl No	Description of item	Unit	No	L	B	D	Qty	Rate	Amount
	Pumping of Water From Immersion Hegadenagara		25				**25**		
	As per Tender Qty 25.00						**25**	TR 50.00	**1250.00**
	Tender Rate	**50.00**							
	Extra Items								
1	KSRRB 300-1. Earth work excavation by manual means in Ordinary Soil soil involving an average horizontal throw upto 2 meters and an average lift upto 0.5m, excavated surface leveled and sides neatly dressed, the disposed earth to be leveled neatly after breaking of clods complete as per specifications complete as per specifications.MORTH chapter 3. No. 141/ Item No. 19.1/ PWD SR 2016-17	Cum							
			51	0.45	0.45	0.60	6.20		
							6.20	86.92	**539.00**
	Basic Rate	82.00							
	Area Weightage @ 6%	4.92							
	Total	**86.92**							
2	KSRB-4-1.3 : Providing and laying in position plain cement concrete of mix M 1:4:8 withOPC cement at 180kgs, with 40mm and down size graded granite metal coarse aggregates @0.892cum and fine aggregates @0.57cum machine mixed, concrete laid in layers not, exceeding 15cms, thick, well compacted, in foundation and plinth, including cost of all materials, labour, HOM of machinery, curing complete as per specifications. Specification No. KBS 4.1,4.2, No. 12/ Item No. 4.3/ PWD SR 2016-17	**Cum**							
			51	0.45	0.45	0.15	1.55		
							1.55	5159.02	**7992.00**
	Basic Rate	4867.00							
	Area Weightage @ 6%	292.02							
	Total	**5159.02**							
3	KSRB 4-1.7 : : Providing and laying in position plain cement concrete of mix 1:3:6 withOPC cement @ 220kgs, with 20mm and down size graded granite metal coarse aggregates @0.84cum and fine aggregates @0.56cum machine mixed, concrete laid in layers not, exceeding 15cms, thick, well compacted, in foundation and plinth, including cost of all materials, labour, HOM of machinery, curing complete as per specifications. Specification No. KBS 4.1,4.2/P No. 13/ Item No. 4.7/ PWD SR 2016-17	**cum**							
			51	0.45	0.45	0.45	4.65		
							4.65	5598.92	**26020.00**
	Basic Rate	5282.00							
	Area Weightage @ 6%	316.92							
	Total	**5598.92**							

Sl No	Description of item	Unit	No	L	B	D	Qty	Rate	Amount
4	Providing MS Pipe Name Board Made 3" (75mm) Dia M.S Pipe for verticalpole and 3 Nos of Horizontal Support pipe of 11/2" (38") dia pipe each of Length 1m signage board of size 60X45 cm and 60X23 cm size made of 16 guage M.S Sheet welded to M.S Square tube frame of size 25X25 mm all manual are cut size and all items electricals welded as per the drawing all joints are grinded smooth and painted with 2 cots of approved colour synthetic enamel paint over a coat of industrical prime and painting the required detail in fountain on either side of board as per the details provided etc complete. (Approved Data rate)	**No.**							
			51				51.00	6506.00	**331806.00**
	Approved Data Rate	**6506.00**							
5	KSRRBM800-10 Painting New letter and Figures of any shade with synthetic enamel paint black or any other approved colour to give an even shade complete as per specification. ("II) English and Roman Hyphen and the line not tobe measured and Piad for (PWD SR 2016-17 (P. 193/24.10)								
			1	51.00	200.00		**10200.00**	0.45	**4590.00**
	Basic Rate	0.50							
	Area Weightage @ 6%	0.03							
	Total	**0.53**							
								Total	**1512467.00**

Rupees Fifteen Lakh(s) Twelve Thousand Four Hundred Sixty Seven Only

1 **Estimate Sanction amount Rs = 1600000.00**
2 **Tender Agriment Amount Rs = 1514537.52**
3 **Tender Primioum Below (-5.25%)**

Assistant Engineer
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ಬಿ.ಬಿ.ಎಂ.ಪಿ. ಬ್ಯಾಟರಾಯನಪುರ ಉಪ ವಿಭಾಗ

Executive Engineer
Bruhat Bangalore Mahanagara Palike
Byatarayanapura Division

Assistant Executive Engineer
ಸಹಾಯಕ ಕಾರ್ಯನಿರ್ವಾಹಕ ಅಭಿಯಂತರರು
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